

## CORNELLCAST

[Home](#)[CyberTower](#)[Browse](#)[Submit](#)[MyPlaylist](#)[Help](#)

search 3,375 videos

 **UPCOMING LIVE EVENT:** May 27 - 12:00 pm • 2017 Senior Convocation featuring Joe Biden [rsvp](#)

## Avery August targets asthma in animals and humans



POSTED ON APRIL 21, 2013 BY COLLEGE OF VETERINARY MEDICINE

[share](#)[interactive transcript](#)[download](#)[MyPlaylist ☆](#)

Conducting research on diseases common in humans and animals alike allows Cornell immunologist Avery August to make discoveries otherwise impossible. Mice, for example, no longer develop asthma when a particular enzyme is targeted. This novel research begs the question: can scientists create new medicines that are similarly effective in humans?

Avery is professor and chair of the Department of Microbiology and Immunology in the College of Veterinary Medicine.

## RELATED LINKS

[Portraits](#)

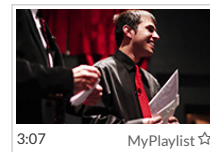
## SPEAKERS

[Avery August](#)

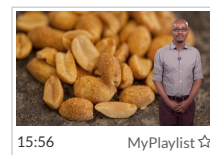
## MORE ABOUT

[research](#)[asthma](#)[medicine](#)[biology](#)[immunology](#)

## WHAT TO WATCH NEXT



Danny Berns  
'Making it ha  
in musical th

More from [Portraits](#)

Avery August  
Allergies and  
Immune Syst



Cornell's  
Department  
Microbiology  
Immunology

[surprise me](#)

